

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007388

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 F23D14/24 F23D14/76

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F23D C23C C22C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 221 572 A (TOPSOE HALDOR AS) 10 July 2002 (2002-07-10)  column 1, paragraph 1 - paragraph 3 column 3, paragraph 25 - column 5, paragraph 35; figures 1,2	1-6, 8-10, 12-14
Y	WO 02/42686 A (MUSCHELKNAUTZ SEBASTIAN ; TAUTZ HANNO (DE); HEISEL MICHAEL (DE); LINDE) 30 May 2002 (2002-05-30) page 1, paragraph 1 - page 2, paragraph 1 page 10, paragraph 4 - page 1, paragraph 3; figure 1  ----- -/--	1-6, 8-10, 12-14

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

5 October 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 496 170 A (PRIMDAHL IVAR I ET AL) 5 March 1996 (1996-03-05)  column 1, line 9 - line 34 column 3, line 8 - column 4, line 16; figure	1-4, 8-10, 12-14
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Y	US 2002/079023 A1 (ALSTRUP IB ET AL) 27 June 2002 (2002-06-27)  column 1, paragraph 3 - paragraph 5 column 2, paragraph 9 - paragraph 12	1-3,5,6, 8-10, 12-14
A	US 6 322 351 B1 (CHRISTENSEN PETER SEIER ET AL) 27 November 2001 (2001-11-27) the whole document	1
A	US 6 193 173 B1 (MEYER ANNIE ET AL) 27 February 2001 (2001-02-27) the whole document	1

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